

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.	SERIAL NO.
70207/48,913-C	09/975,586
APPLICANT(S) :	
Peter C. Meltzer, et al	

FILING DATE: Oct. 11, 2001	ART UNIT: 1619
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UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
CA	AA	4,434,151	FEB. '84	BYRNE ET AL./MEDI-PHYSICS	424	1.1	—
CA	AB	4,673,562	JUN. '87	DAVISON ET AL./CHILDREN'S MEDICAL CENTER & MIT	424	1.1	—
CA	AC	4,746,505	MAY '88	JONES ET AL./HARVARD, CHILDREN'S MEDICAL CENTER & MIT	424	1.1	—
CA	AD	5,426,189	JUN. '95	KUNG, ET AL.	548	402	—
CA	AE	5,334,728	AUG. '94	KUNG, ET AL.	548	402	—
CA	AF	5,122,361	JUNE '92	KUNG, ET AL.	424	1.1	—
CA	AG	5,128,118	JULY '92	CARROLL, ET AL.	424	1.1	—
CA	AH	5,413,779	MAY '95	KUHAR, ET AL.	424	1.85	—
CA	AI	5,439,666	AUG. '95	NEUMAYER, ET AL.	424	1.85	—
CA	AJ	5,310,912	MAY '94	NEUMAYER, ET AL.	546	132	—
CA	AK	5,128,118	JUL. 7 '92	CARROLL ET AL./RESEARCH TRIANGLE INSTITUTE	424	1.1	—
CA	AL	5,380,848	JAN. 10, '95	KUHAR ET AL./RESEARCH TRIANGLE INSTITUTE	546	124	—
Examiner: AULAKH				Date: 5-21-02	RECEIVED		
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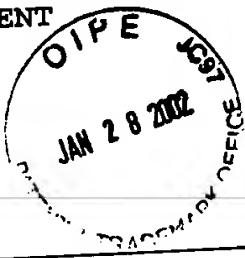
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CA	AM	5,980,860	NOV. 9, '99	KUNG ET AL.	424	1.65	—
CA	AN	5,493,026	FEB. 20, '96	ELMALEH ET AL.	346	132	—

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CA	CA	Brandau, et al., Nucl. Med. Biol. 21, No. 8, pp. 1073-1081. (1994).
CA	CB	Bryson, et al., Inorg. Chem. 1988, 27, pp. 2154-2161.
CA	CC	Davison, A., et al., Inorg. Chem. 1981, Vol. 20, No. 6, pp. 1629-1632.
CA	CD	Dizio, J.P., et al., Bioconj. Chem. 1991, 2, pp. 353-366.
CA	CE	Dizio, J.P., et al., J. Nucl. Med. 1992, Vol. 33, No. 4, pp. 558-569.
CA	CF	Fritzberg et al., J. Nucl. Med. 1981, Vol. 22, No. 3, pp. 258-263.
CA	CG	Fritzberg et al., J. Nucl. Med. 1982, Vol. 23, No. 7, pp. 592-598.
CA	CH	Gustavson, L.M., et al., Tet. Lett. 1991, 32, pp. 5485-5488.
CA	CI	Hansen, et al., J. Nucl. Med. 1994, Vol. 35, No. 7, pp. 1198-1205.
CA	CJ	Jones, et al., J. Nucl. Med. 1982, Vol. 23, No. 9, pp. 801-809.
CA	CK	Steignman, et al., The Chemistry of Technetium in Medicine 1992, pp. 117-127.
CA	CL	Archer, et al., New Hydrophilic Ligands for ^{99m} Tc-Based Radiopharmaceuticals, Technetium and Rhenium in Chemistry and Nuclear Medicine 4, eds. M. Nicolini, G. Bandoli, U. Mazzi, Servizi Grafici Editoriali, Padua, 1995, pp. 177-179.
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AVLAKH

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CA	CR	Volkert, W.A., Ligand System Useful in Designing High Specific Activity ^{99m}Tc or $^{186/188}Re$ Radiopharmaceuticals, Technetium and Rhenium in Chemistry and Nuclear Medicine 4, eds. M. Nicolini, G. Bandoli, U. Mazzi, Servizi Grafici Editoriali, Padua, 1995, pp. 17-26.
CA	CS	Davies et al., (1994), J. Med. Chem. Vol 37, pp. 1262-1268, "Synthesis of α -acyl-3B-aryl-8-azgbicyclo [3.2.1] octanes and their binding affinities at Dopamine and Serotonin transport sites in rat striatum and frontal cortex".
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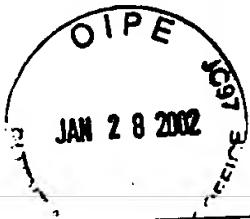
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AULAKH

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CA	CY	A.J. Kim, et al., Abstract No. 511, in <u>The Journal of Nuclear Medicine IN VIVO QUANTIFICATION OF PRESYNAPTIC DOPAMINE TRANSPORTER BINDING PARAMETERS IN HUMAN BRAINS WITH [I-123]IPT SPECT.</u> , Vol. 36, No. 5, MAY 1995, pp. 125P..
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CA	CAA	P.D. Mozley, et al., Abstract no. 826, in <u>The Journal of Nuclear Medicine, THE DOSIMETRY OF [I-123] IPT: A COCAINE ANALOG FOR IMAGING THE DOPAMINE REUPTAKE TRANSPORTER.</u> , Vol. 36, No. 5, MAY 1995, pp. 183P.
CA	CAB	Meegalla et al., [Nov. 1995], J. Am. Chem. Soc., Vol. 117, No. 44, pp. 11037-11038, "First Example of a 99m-Tc Complexes as a Dopamine Transporter Imaging Agent."
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CA	CAD	Clarke et al., <u>Compounds Affecting the Central Nervous System. 4. 3 - Phenyltropane-2-carboxylic Esters and Analogs</u> , Journal of Medicinal Chemistry, 1973, Vol. 16, No. 11, pp. 1260-1267.
CA	CAE	Ohmomo et al., <u>New Conformationally Restricted 99mTc N₂S₂ Complexes as Myocardial Perfusion Imaging Agents</u> , J. Med. Chem., 1992, 35, pp. 157, 162.
CA	CAF	Carroll et al., <u>Cocaine and 3 -(4'-Substituted phenyl)tropane-2 - carboxylic Acid Ester and Amide Analogues. New High-Affinity and Selective Compounds for the Dopamine Transporter</u> , J. Med. Chem., 1995, 38, pp. 379-388.
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